

REMARKS

This is meant to be a complete response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed November 29, 2001. In the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, it was noted that the content of the copy of the "Sequence Listing" in computer readable form submitted on July 26, 2001 does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823. In particular, the Raw Sequence Listing Error Report submitted with the Notice indicates that an invalid <213> response was used, and that omitted features <220> and <223> were mandatory. The Notice further stated that Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the CRF is identical to the written sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

In response to the Notice, a substitute paper copy of the Sequence Listing is being filed herewith in which the <213> feature has been amended from "Synthetic" to "Artificial Sequence", numeric identifiers <220> and <223> have been added and the feature "CYS-CYS-HIS-HIS ZINC FINGER" for numeric identifier <223> has also been added. The substitute Sequence Listing

submitted herewith fully complies with each and every provision of 37 CFR 1.822(d) and 1.823. Basis for the feature for the numeric identifier <223> can be found in the Specification on Page 8, lines 15-23. Therefore, the substitute Sequence Listing contains no new matter.

In addition, a substitute copy of the Sequence Listing in computer readable form in accordance with 37 CFR 1.824 is also provided. The information recorded in computer readable form is identical to the substitute paper copy of the Sequence Listing submitted herewith, and is the same as the Sequence Listing originally filed on January 31, 2001, except that the computer readable form of the Sequence Listing submitted herewith fully complies with each and every provision of 37 CFR 1.822(d) and 1.823.

Should the Examiner have any questions or comments concerning the before-mentioned amendments to the application or any other matter, Applicant's agent will welcome the opportunity to discuss same with the Examiner.

Respectfully submitted,



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